

Utah 2019-nCoV Guidance Flow Chart for Local Health Departments

PUI Definition?

(Fever **OR** lower respiratory symptoms) **AND**
(Travel to Hubei **OR** contact with confirmed case)
OR
Fever **AND** lower respiratory symptoms **AND**
travel to China **AND** hospitalization

Epidemiologic Risk?

Travel to mainland China **OR**
Contact with a confirmed case

Yes

Symptoms?

Fever **OR** Cough/lower respiratory
symptoms

Yes

No

Yes

No

Assign CDC Exposure Risk Category

*Travel from Mainland China (excluding Hubei) before 2/3/20, is Low Risk

Assign CDC Exposure Risk Category

No Identified Risk

- Provide general influenza
influenza/respiratory disease
prevention guidance

High Risk

- Quarantine for 14 days
- Daily Active Monitoring
- Travel Restrictions
- [CDC Management Guidance](#)
- Enter in EpiTrax as "contact"

Medium Risk

- Public Health Monitoring for 14
days
 - UDOH Public Health
Monitoring Guidance
- Social distancing
- Enter in EpiTrax as "contact"

Low Risk

- Self monitoring for 14 days after
last exposure
- If symptoms develop immediately
notify LHD and Healthcare
provider

High Risk

- Living in the same household as, being an intimate partner of, or providing care in a nonhealthcare setting (such as a home) for a person with symptomatic laboratory-confirmed 2019-nCoV infection *without using recommended precautions* for [home care](#) and [home isolation](#)
 - The same risk assessment applies for the above-listed exposures to a person diagnosed clinically with 2019-nCoV infection outside of the United States who did not have laboratory testing.
- Travel from Hubei Province, China

Medium Risk

- Close contact with a person with symptomatic laboratory-confirmed 2019-nCoV infection, and not having any exposures that meet a high-risk definition.
 - The same risk assessment applies for close contact with a person diagnosed clinically with 2019-nCoV infection outside of the United States who did not have laboratory testing.
 - On an aircraft, being seated within 6 feet (two meters) of a traveler with symptomatic laboratory-confirmed 2019-nCoV infection; this distance correlates approximately with 2 seats in each direction ([refer to graphic above](#))
- Living in the same household as, an intimate partner of, or caring for a person in a nonhealthcare setting (such as a home) to a person with symptomatic laboratory-confirmed 2019-nCoV infection *while consistently using recommended precautions* for [home care](#) and [home isolation](#)
- Travel from mainland China outside Hubei Province AND not having any exposures that meet a high-risk definition

Low Risk

- Being in the same indoor environment (e.g., a classroom, a hospital waiting room) as a person with symptomatic laboratory-confirmed 2019-nCoV infection for a prolonged period of time but not meeting the definition of close contact
- On an aircraft, being seated within two rows of a traveler with symptomatic laboratory-confirmed 2019-nCoV infection but not within 6 feet (2 meters) ([refer to graphic above](#)) AND not having any exposures that meet a medium- or a high-risk definition ([refer to graphic above](#))

Patient is PUI

- Isolate Immediately
 - [Home Isolation Guidance](#)
- Inform healthcare providers
 - [Healthcare guidance](#)
 - [Infection Control](#)
- Notify UDOH
- Coordinate Testing
 - [Testing guidance](#)
- Enter in EpiTrax as a "morbidity"

Medium Risk

- Isolate Immediately and inform
healthcare providers if further
evaluation is needed
 - [Home Isolation Guidance](#)
 - [Healthcare Isolation Guidance](#)
- Notify UDOH
- Coordinate testing
- Enter in EpiTrax as a "morbidity"

Low Risk

- Recommendation to avoid contact
with others and public activities
while symptomatic
- If condition worsens, or healthcare
is needed, clinical evaluation
should follow [PUI guidance](#)